

Work Order ID 146322

May 17, 2016 4:04:29 PM

146322

Page 1

To ship May 19.

Item ID: D205-523-023 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: 300 Hour Inspection
 Start Date: 5/17/2016 Start Qty: 2.00 ***2*** Cust Item ID:
 Required Date: 5/19/2016 Req'd Qty: 2.00 ***2*** Customer:
 Reference:

Approvals: Process Plan: SHA Date: 16/5/17 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
IIN D205-523	Rev 0								
100	Document Control	0.00							
100	DOCUMENT CONTROL								
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Type labels per PPP D205-523-023	CHG 001							
110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging									
120	QC4- 100% Inspect kits for completeness	0.00							
120									
QC	Memo	0.06							
Quality Control									

MAY 18 2016

MAY 18 2016

MAY 18 2016

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																																									
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Item ID: D205-523-023

Accept

N900040100

Setup

Start

NS1

Revision ID:

Item Name: 300 Hour Inspection

Stop

NS2

Start Date: 5/17/2016 Start Qty: 2.00

2

Cust Item ID:

Required Date: 5/19/2016 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run

Start

NR1

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

130

Packaging

Packaging

0.00

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D205-523-023
Location: FG121

sold X2

2

Shm
16/5/18

140

140

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.20

MLJ

MAY 18 2016

MLJ MAY 18 2016

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval 		
Description Work Order Deviation				Disposition					
								Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	

Root Cause			FAULT CATEGORY						
Environment ☐	☐	No Re-verification	Pressure/Forced	☐	Temperature/Cure	☐	Power Loss/Surge	☐	Positioned Wrong
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Past Expiry Date ☐	☐	Manufacturing Process	OTHER : _____						
Misidentified ☐	☐	Past Due							

Picklist Print

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Work Order ID: 146322

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Parent Item: D205-523-023

D205-523-023

Parent Item Name: 300 Hour Inspection

Start Date: 5/17/2016

Required Date: 5/19/2016

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:A New Issue 07-07-16 JLM

Verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

MS21042L6		Purchased	No			110	Each	263.0000	2	4			
-----------	--	-----------	----	--	--	-----	------	----------	---	---	--	--	--

MS21042L6

Nut

**

DAS
28
9-89

Location	Loc Qty	Loc Code
ST303	263	
m133938	6	
m134055	7	
m134509	100	
m134567	50	
m134676	100	

DAS
27
9-89

2
2

NAS1149D0663J Purchased No

NAS1149D0663J

Washer

**

DAS
28
9-89

Location	Loc Qty	Loc Code
ST260	227	
M131618	227	
ST263	576	
M133134	89	
M133769	12	
M133812	6	
M134634	469	
ST269	55	
M126334	55	

DAS
27
9-89

4

D3012-1 Manufactured No

D3012-1

Decal

**

DAS
28
9-89
MAY 18 2016

Location	Loc Qty	Loc Code
ST014	9	
140166	9	

DAS
27
9-89

4

Picklist Print

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Work Order ID: 146322

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Parent Item: D205-523-023

D205-523-023

Parent Item Name: 300 Hour Inspection

Start Date: 5/17/2016

Required Date: 5/19/2016

Start Qty: 2.00

Required Qty: 2.00

D3012-3
Decal
D3012-3

Manufactured No

110 Each

19.0000 2 4

**

DAS
27
9-89

DAS
28
9-89

Location

Loc Qty

Loc Code

ST014

19

137526

8

138589

1

140543

10

1
3

D3012-5
Decal
D3012-5

Manufactured No

110 Each

10.0000 2 4

**

DAS
27
9-89

DAS
28
9-89

Location

Loc Qty

Loc Code

ST014

10

140116

10

4

AN5-14A
Bolt
AN5-14A

Purchased No

110 Each

24.0000 4 8

**

DAS
27
9-89

DAS
28
9-89

Location

Loc Qty

Loc Code

ST338

24

m133990

24

9

NAS1149D0563J
Washer
NAS1149D0563.J

Purchased No

110 Each

1,112.000 8 16

**

Location

Loc Qty

Loc Code

GA

237

m125807

2

m133769

235

ST263

776

m134497

776

ST269

99

m128257

99

16

DAS
27
9-89
MAY 18 2016

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Shop Packet Print

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• Picklist Print

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Work Order ID: 146322

146322

Parent Item: D205-523-023

D205-523-023

Parent Item Name: 300 Hour Inspection

Start Date: 5/17/2016

Required Date: 5/19/2016

Start Qty: 2.00

Required Qty: 2.00

MS21042L5

Purchased

No

110

Each

601.0000

4

8

MS21042L5

Nut

MAY 18 2016

DAS
27
9-89

DAS
6
9-89
DAS
28
9-89

Location

Loc Qty

Loc Code

GA	101	
m127813	101	
OVER007	100	
m134509	100	
ST303	400	
m134055	7	
<u>m134567</u>	93	8
m134676	100	
m134762	200	

25.4 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D205-523-013	3.5 lb 1.59 kg	±34.5 in ±0.876 m	±120.75 in-lb ±1.39 m-kg	116.8 in 2.97 m	408.8 in-lb 4.72 m-kg

25.5 PARTS LIST

-013	-023	-043	Part No.	Description
X			D205-523-013	HELI-RAPPEL™ INSTALLATION
	X		D205-523-023	300 HOUR INSPECTION KIT
1		X	D205-523-043	SLIDE BAR ASSEMBLY
		1	D3011-1	RAPPEL SLIDE BAR
		2	33116	STUD FITTING
	2	2	MS21042L6	NUT (OR MS21042-6)
	2	2	AN960JD616	WASHER
	2	2	D3012-1	DECAL
	2	2	D3012-3	DECAL
	2	2	D3012-5	DECAL
1			D2224	RAPPEL ANCHOR
2			D2229	DOUBLER
4	4		AN5-14A	BOLT
8	8		AN960JD516	WASHER
4	4		MS21042L5	NUT (OR MS21042-5)